

*State of Nevada
Division of Environmental Protection
Bureau of Air Quality*

*Class II Operating Permit
Application for*

**New Stand-Alone Surface Area Disturbances Permits
Renewals of Stand-Alone Surface Area Disturbance Permits**

*Prepared by
Division of Environmental Protection
Bureau of Air Quality
Class II Permitting Branch
September 2000*

Table of Contents

General Information	Page 2
Instructions	Page 3

APPLICATION

Class II Air Quality Operating Permit Application Cover Page	Page 4
General Company Information	Page 5
<i>-General Company Information Form (2 Pages)</i>	

Additional Forms

Emission Units Application Form	Appendix 1
<i>-Surface Area Disturbance Application Form (1 Page)</i>	
Map - Dust Control Plan.....	Appendix 2
<i>-This space made available for applicant to provide the required map and a dust control plan if applicable</i>	
Application Certification	Appendix 3
<i>-Application Checklist and Certification</i>	

State of Nevada
Division of Environmental Protection
Bureau of Air Quality

**CLASS II AIR QUALITY OPERATING PERMIT/RENEWAL APPLICATION
FOR
STAND-ALONE SURFACE AREA DISTURBANCE**

Please return to: Nevada Division of Environmental Protection
Bureau of Air Quality, Class II Permitting Branch
333 West Nye Lane
Carson City, Nevada 89706-0851
(775) 687-4670 FAX (775) 687-6396

General Information

- This application is available from the Bureau of Air Quality in a WordPerfect 6.1 file, or on the internet at <http://www.state.nv.us/ndep/baq/>. All information required in the application may be computer generated and submitted to the Bureau on 3½" disk(s). In addition, one printed copy must be submitted.
- All information required by the "General Company Information" and by the relevant forms in Appendices 1-3 must be completed.
- The application filing fee required by NAC 445B.327 must be submitted with the completed application forms. The fee for a new Class II surface area disturbance permit, or the renewal of a Class II surface area disturbance permit is **\$400**. Checks must be made payable to: Nevada State Treasurer, Environmental Protection.
- This application packet shall be used for new stand alone surface area disturbance permits, or for the renewal of a stand alone surface area disturbance permit. Surface area disturbance permits are required for any disturbances that are of five acres or more. If other activities that have the potential to impact air quality are planned, other permits may be required.
- An application for a Class II operating permit must be signed by a responsible official, as defined in NAC 445B.156. The certification/signature page is contained in Appendix 3.
- All items on the application must be addressed. If an item does not apply, "N/A" or similar notation may be entered in the appropriate blank. All other information must be provided. Incomplete applications will be returned to the responsible official within 10 working days of receipt of the application packet.
- A **complete** application for renewal of an operating permit must be submitted at least 30 calendar days before the expiration date of the current permit. The NDEP-BAQ suggests that the application be submitted well in advance of the 30 day deadline to ensure the application is complete.
- Assistance in completing the application is available from Mr. Darrell Soyars at the Business Environmental Program, University of Nevada, at (775) 689-6676 or (800) 882-3233 (toll free), or Ms. JC Goodman, Bureau of Air Quality at (775) 687-4670, extension 3067.
- **Nevada Administrative Code 445B.365 requires fugitive dust to be controlled, and requires an ongoing program, using best practical methods, to prevent particulate matter from becoming airborne. All construction activities which have the potential to adversely affect the local air quality must implement all appropriate measures to limit controllable emissions. Appropriate measures for dust control may consist of a phased approach to acreage disturbance rather than disturbing the entire area all at once; using wet suppression through such application methods as water trucks or water sprays systems to control wind blown dust; the application of soil binding agents or chemical surfactant to roadways and areas of disturbed soil; as well as the use of wind-break or wind-limiting fencing designed to limit wind erosion of soils.**

Instructions

1. **General Company Information form:** Complete each item or explain in the space provided why no information is needed. Please specify "N/A" (not applicable) if appropriate. Be sure to complete Section 7, which requests information on where records will be kept.
2. **Surface Area Disturbance form:**
 - a. Complete a Surface Area Disturbance application form for any land disturbance which will equal or exceed 5 acres of total disturbance.
 - b. Submit as part of the application a dust control plan for each surface area disturbance which will equal or exceed 20 acres of total disturbance. Provide the dust control plan as part of Appendix 2.
 - c. Include in Appendix 2, a USGS 7½' or 15' map or other topographic map (with topographic lines clearly visible) indicating the following [NAC 445B.295.3(a)(2)]:
 1. Exact location of all areas of surface disturbance.
 2. Property boundary.
 3. Location of fence or other physical barrier around source.
 4. Scale of map.
 5. UTM's, if other than a USGS 7½' or 15½ map is submitted.
 6. Elevation contours and contour intervals, and contour values, clearly visible and in sufficient detail to determine elevations.
3. **Application Certification:**

Complete the certification checklist for all forms and information provided in your application submittal. The responsible official must sign and date the application certification found in Appendix 3.
4. **Application Submittal:**

Please remove cover page, Table of Contents, General Information, and Instructions. Submit the remainder of the application packet as your formal application. The submittal should consist of the Class II Application cover page, the General Company Information, Appendix 1(Surface Area Disturbance Application Form), Appendix 2 (USGS or other acceptable map and, if needed, the dust control plan.), and Appendix 3 (Application Certification).

Class II Air Quality Operating Permit Application

Stand-Alone Surface Area Disturbance

GENERAL COMPANY INFORMATION

1. **COMPANY NAME AND ADDRESS THAT ARE TO APPEAR ON THE OPERATING PERMIT**
[NAC 445B.295.1(a)]:

(Name)

(Address)

(City)

(State)

(Zip Code)

2. Owner's Name and Address [NAC 445B.295.1(a)]:

(Name)

(Address)

(City)

(State)

(Zip Code)

3. Source Name and Mailing Address, if different than #1 [NAC 445B.295.1(a)]:

(Name)

(Address)

(City)

(State)

(Zip Code)

4. Physical Location of Surface Area Disturbance [NAC 445B.295.1(h)]: (if no physical address, describe location, e.g., 4 miles south of I-80 at xx Interchange)

Township(s) _____; Range(s) _____ Section(s) _____

5. Plant Manager or Other Appropriate Contact [NAC 445B.295.1(a)]:

(Name)

(Title)

(Address)

(City)

(State)

(Zip Code)

(Telephone #)

(FAX #)

GENERAL COMPANY INFORMATION (CONTINUED)

6. Responsible Official Name, Title and Address [NAC 445B.295.1(h)]:

(Name)	(Title)	

(Address)		

(City)	(State)	(Zip Code)

(Telephone #)	(FAX #)	

7. If records required under the operating permit will be kept at a location other than the source, specify that location [NAC 445B.295.1(g)].

(Name)		

(Address)		

(City)	(State)	(Zip Code)

8. This application is being submitted for the following (please check appropriate box below):

- ☐ A new Class II Operating Permit for a Surface Area Disturbance
☐ Renewal of a Class II Operating Permit for a Surface Area Disturbance

Appendix 1

SURFACE AREA DISTURBANCE APPLICATION FORM

**SURFACE AREA DISTURBANCE
APPLICATION FORM
CLASS II**

1. Project Name _____

2. Surface Area Disturbance Location:

Overall disturbance location description:

a. Township _____; Range _____; Section(s) _____;

b. Township _____; Range _____; Section(s) _____;

c. Township _____; Range _____; Section(s) _____;

d. Township _____; Range _____; Section(s) _____;

e. Township _____; Range _____; Section(s) _____;

f. Township _____; Range _____; Section(s) _____;

3. Indicate the number of acres to be disturbed for each location listed above:

- a. _____
- b. _____
- c. _____
- d. _____
- e. _____
- f. _____

4. Indicate the total number of acres to be disturbed: _____

5. Nevada Administrative Code 445B.365 requires fugitive dust to be controlled (regardless of the size or amount of acreage disturbed), and requires an ongoing program, using best practical methods, to prevent particulate matter from becoming airborne. All activities which have the potential to adversely affect the local air quality must implement all appropriate measures to limit controllable emissions. Appropriate measures for dust control may consist of a phased approach to acreage disturbance rather than disturbing the entire area all at once; using wet suppression through such application methods as water trucks or water sprays systems to control wind blown dust; the application of soil binding agents or chemical surfactant to roadways and areas of disturbed soil; as well as the use of wind-break or wind-limiting fencing designed to limit wind erosion of soils.

6. Please provide a USGS 7½' or 15' map of the project in Appendix 2. Include a dust control plan in Appendix 2 if the total number of acres to be disturbed in number 3 above equals or exceeds 20 acres. The dust control measures discussed above should be considered in the preparation of the required dust control plan. The acceptance of the dust control plan by the Bureau of Air Quality does not limit the permit holder's need to control fugitive dust from the disturbance and its related activities, nor from putting into effect an ongoing program for using the best practical methods of dust control.

Appendix 2

MAP

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DUST CONTROL PLAN

Please Attach Map - Dust Control Plan

Appendix 3

APPLICATION CERTIFICATION

APPLICATION CERTIFICATION

Certification of application content consisting of the following:
(Please check each of the appropriate boxes to indicate the information provided in your application submittal)

General Company Information

☐ General Company Information Form (with information regarding the location of records)

Surface Area Disturbance Application Form (Appendix 1)

☐ Surface Area Disturbance Form

Map, Dust Control Plan (Appendix 2)

☐ Map Provided

☐ Dust Control Plan Provided

Application Certification (Appendix 3)

☐ Application Certification

Additional Information Requested by the Director

☐ Any Additional Information Required by the Director

PLEASE NOTE THE FOLLOWING REQUIREMENTS WHICH APPLY TO PERMIT APPLICANTS DURING THE APPLICATION PROCESS:

- A. A permit applicant must submit supplementary facts or corrected information upon discovery [NAC 445B.297.1(b)].
- B. A permit applicant is required to provide any additional information which the Director requests in writing within the time specified in the Director's request [NAC 445B.297.1(c)].
- C. Submission of fraudulent data or other information may result in prosecution for an alleged criminal offense (NRS 445B.470).

CERTIFICATION: I certify that, based on information and belief formed after reasonable inquiry, the statements contained in this application are true, accurate and complete.

Signature of Responsible Official

Print or Type Name and Title

Date